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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant : Anastasios Melis et al )

Atty Dkt. No. 99-29

# 21

Serial No. : 09/748,690 )

Group Art: 1651

Filing Date: 12/22/00 )

Examiner: V. Afremova

Title: HYDROGEN PRODUCTION USING )  
HYDROGENASE-CONTAINING )  
OXYGENIC PHOTOSYNTHETIC )  
ORGANISMS )

**RENEWED PETITION UNDER 37 CFR. 1.137(b)**

RECEIVED  
OCT 18 2004  
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Commissioner for Patents  
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Sir:

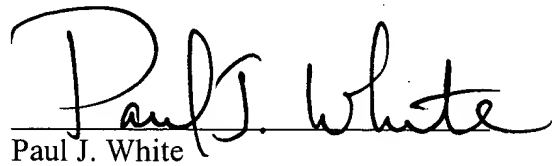
The applicants in the above-identified patent application hereby petition the Deputy Assistant Commissioner for reconsideration of the Petition Dismissed Notice mailed August 11, 2004.

The Dismissed Petition to revive the abandoned application asserted that item (1) the required reply was lacking. And further, that the amendment submitted March 31, 2004 failed to place the above-identified application in prima facie condition for allowance.

Accordingly, applicants submit herewith in compliance with the requirement, a Preliminary Amendment and a Request for Continued Examination in compliance with 37 CFR 1.114.

Respectfully submitted,

Dated: October 8, 2004.

A handwritten signature in cursive script, reading "Paul J. White". The signature is written in dark ink and is positioned above the printed name and title.

Paul J. White  
Attorney for Applicants  
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